

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

21495

7590

08/02/2004

CORNING CABLE SYSTEMS LLC P O BOX 489 HICKORY, NC 28603 EXAMINER

PAPER NUMBER

PRASAD, CHANDRIKA

ART UNIT

DATE MAILED: 08/02/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/016,316	12/10/2001	Bernhard A.M. Deutsch	\$101-019	4752

TITLE OF INVENTION: LIGHTWAVE GUIDE CABLE AND PROCESS FOR CARRYING AN OPTICAL SIGNAL, ESPECIALLY WITH RESPECT TO MULTIP WAVEGUIDE TECHNIQUES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	11/02/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B Fee Transmittal and pay the PUBLICATION FEE (if required) and I the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This fo	arm should be used for tran	emitting the ISSI	IE FEE and DI		quired). Blocks 1 through 5 s	should be something to
appropriate. All nirther co	below or directed otherwise	Patent advance or	rders and notific	ration of maintenance fee	quired). Blocks I through 5 s will be mailed to the current ss; and/or (b) indicating a sep	t correspondence address
CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block I for	any change of address)		Note: A certificate	of mailing can only be used f	or domestic mailings of
				ree(s) Iransmittal.	This certificate cannot be used onal paper, such as an assignm	for any other accompany
21495 7	590 08/02/2004			have its own certific	rate of mailing or transmission.	ent of formal drawing, in
CORNING CAB	LE SYSTEMS LLC			(Certificate of Mailing or Tran	smission
P O BOX 489 HICKORY, NC 28	8603			I hereby certify that States Postal Servic addressed to the M	this Fee(s) Transmittal is being e with sufficient postage for final fail Stop ISSUE FEE address SPTO (703) 746-4000, on the	ng deposited with the Un rst class mail in an envel a above, or being facsim
				uansmitted to the O	31 10 (703) 740-4000, Oll tile	(Depositor's na
					· · · · · · · · · · · · · · · · · · ·	(Signat
						(D
APPLICATION NO.	FILING DATE		FIRST NAMED I	NVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/016,316	12/10/2001		Bernhard A.M	. Deutsch	SI01-019	4752
TITLE OF INVENTION: 1 WAVEGUIDE TECHNIQU	LIGHTWAVE GUIDE CAE JES	BLE AND PROCE	ESS FOR CARR	RYING AN OPTICAL SIG	GNAL, ESPECIALLY WITH	RESPECT TO MULTIP
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330)	\$300	\$1630	11/02/2004
EXAM	MINER	ART UN	TI	CLASS-SUBCLASS	7	
PRASAD, C	HANDRIKA	2839		385-100000	_	
1. Change of correspondence	e address or indication of "Fo	ee Address" (37	2. For printin	ng on the patent front page,	list	
CFR 1.363).		`	(1) the name	es of up to 3 registered par		
Address form PTO/SB/1	ence address (or Change of C 22) attached.	Correspondence	or agents OR	k, alternatively,		
☐ "Fee Address" indicati PTO/SB/47; Rev 03-02 Number is required.	ion (or "Fee Address" Indicat or more recent) attached. Use	tion form e of a Customer	registered att 2 registered p	of a single firm (having a torney or agent) and the na patent attorneys or agents. ne will be printed.	ames of up to	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT (print or type)		
					gnee is identified below, the o	locument has been filed
(A) NAME OF ASSIGN						
(1) WAINE OF ASSIGN	DE.	(B) RESIDENCE:	(CITY and STATE OR C	OUNIKY)	
m						
	e assignee category or catego				corporation or other private g	roup entity 🖸 governm
4a. The following fee(s) are	enclosed:		. Payment of Fe	(-)·		
☐ Issue Fee			☐ A check in the	he amount of the fee(s) is e	nclosed.	
	nall entity discount permitted	•		credit card. Form PTO-203		
☐ Advance Order - # of	Copies		Deposit Accoun	r is hereby authorized by nt Number	charge the required fee(s), or (enclose an extra c	credit any overpayment copy of this form).
5. Change in Entity Status	(from status indicated above)				
☐ a. Applicant claims SN	MALL ENTITY status. See 3	7 CFR 1.27.	D b. Applicant	is not claiming SMALL E	NTITY status. See, e.g., 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee and P	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	vill not be accented	I from anyone of	or to re-apply any previou ther than the applicant; a re	asly paid issue fee to the applicate sistered attorney or agent; or the	ation identified above. he assignee or other part
(Authorized Signature)	-	(Date)		· · · · · · · · · · · · · · · · · · ·		
This collection of informatic an application. Confidential submitting the completed as	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C.	11. The information 122 and 37 CFR 1	n is required to o	obtain or retain a benefit betion is estimated to take 1	y the public which is to file (and 2 minutes to complete, including	d by the USPTO to proc ng gathering, preparing,

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandra, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/016,316	12/10/2001		Bernhard A.M. Deutsch	SI01-019	4752		
21495	7590	08/02/2004		EXAM	INER		
CORNING CABLE SYSTEMS LLC P O BOX 489				PRASAD, CH	PRASAD, CHANDRIKA		
HICKORY, NC 28603			ART UNIT	PAPER NUMBER			
				2839			
				DATE MAILED: 08/02/2004	1		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 158 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a h months) after the mailing date of this notice, the Patent Term Adjustment will be 158 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.